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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO		
10/540,119	03/09/2006	Hans-Heinrich Gatzen Aptos	2133.099USU	8882		
OHLANDT. C	7590 07/24/200 GREELEY, RUGGIERO	EXAM	EXAMINER			
ONE LANDMARK SQUARE, 10TH FLOOR			RENNER	RENNER, CRAIG A		
STAMFORD,	C1 06901	ART UNIT	PAPER NUMBER			
			2627			
			MAIL DATE	DELIVERY MODE		
			07/24/2008	PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Office Action Summary

Application No.	Applicant(s)		
10/540,119	APTOS, HANS-HEINRICH GATZEN		
Examiner	Art Unit		
Craig A. Renner	2627		

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		Craig A. Renner	2627	
	The MAILING DATE of this communication app	ears on the cover sheet with the c	orrespondence ac	ldress
WHIC - Exter after - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY HEVER IS LONGER, FROM THE MAILING DI- HEVER IS LONGER, FROM THE MAILING DI- HEVER IS LONGER, FROM THE MAILING DI- HIS SIX (6) MORTH'S from the mailing date of this communication. Its SIX (6) MORTH'S from the mailing date of this communication, the six of the communication of the communica	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this o D (35 U.S.C. § 133).	,
Status				
2a)□	Responsive to communication(s) filed on <u>08 Af</u> This action is <b>FINAL</b> . 2b)⊠ This Since this application is in condition for allowar closed in accordance with the practice under E	action is non-final.  nce except for formal matters, pro-		e merits is
Diamonis	ion of Claims	,		
•				
5) 6) 7)	Claim(s) 1-10 and 13-26 is/are pending in the at 4a) Of the above claim(s) is/are withdraw Claim(s) is/are allowed. Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) 1-10 and 13-26 are subject to restriction	wn from consideration.		
Applicati	ion Papers			
10)□	The specification is objected to by the Examine The drawing(s) filed on is/are: a) acc Applicant may not request that any objection to the Applicant drawing sheet(s) including the correct The oath or declaration is objected to by the Ex	epted or b)  objected to by the I drawing(s) be held in abeyance. See ion is required if the drawing(s) is obj	e 37 CFR 1.85(a). jected to. See 37 C	
Priority (	ınder 35 U.S.C. § 119			
12)[ a)[	Acknowledgment is made of a claim for foreign All b) Some * c) None of:  1. Certified copies of the priority documents 2. Copies of the certified copies of the priority document 3. Copies of the certified copies of the prior application from the International Bureau See the attached detailed Office action for a list	s have been received. s have been received in Applicati rity documents have been receive u (PCT Rule 17.2(a)).	on No ed in this National	Stage
Attachmen	t(s)			
1) Notic	ce of References Cited (PTO-892)	4) Interview Summary	(PTO-413)	

Attachment	(s)
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Notice of Draftsperson's Patent Drawing Review (PTO-948)
 Information Disclosure Statement(s) (PTO/SB/08)

Paper No(s)/Mail Date \_

Paper No(s)/Mail Date. \_\_\_ 5) Notice of Informal Patent Application
6) Other: \_\_\_\_\_.

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 Upon further consideration and in light of applicant's amendments/remarks, restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

<u>Group I</u>, claims 1-10 and 13-21, drawn to a "read-write head," classified in class 360, subclass 294.4.

Group II, claims 22-26, drawn to a "method for data recording on or data retrieval from a data storage medium", classified in class 360, subclass 75.

2. The inventions of groups I and II do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons:

The invention of group II lacks the same or corresponding special technical features of a "yoke", a "pole", a "leg", "soft magnetic material", a "permanently magnetizable element", a "second block", "three electromagnetic actuator devices", a "slider", "DLC", an "electromagnetic read-write element", a "magneto-resistive electromagnetic read-write element", an "optical read-write element", and a "magneto-optical read-write element", for instance, of the invention of group I. The invention of group I lacks the same or corresponding special technical feature of "wherein the read-write head is attached to a suspension", for instance, of the invention of group II.

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- A telephone call was made to Charles N. J. Ruggiero on 20 July 2008 to request an oral election to the above restriction requirement, but did not result in an election being made.
- 4. Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement may be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To preserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

 Any inquiry concerning this communication or earlier communications from the examiner should be directed to Craig A. Renner whose telephone number is (571) 272-7580. The examiner can normally be reached on Tuesday-Friday 9:00 AM - 7:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, A. L. Wellington can be reached on (571) 272-4483. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Application/Control Number: 10/540,119 Page 4

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Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Craig A. Renner/ Primary Examiner, Art Unit 2627

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